Status: CANCELLED Received: 08/10/2012 Effective Date: 09/10/2012

Choice One Communications of New York, Inc. d/b/a EarthLink Business

PSC No. 4 - Telephone Effective Date: September 10, 2012

Leaf 97 Revision: 0 Superseding Revision:

NETWORK INTERCONNECTION SERVICES TARIFF

SECTION 6 - OPTIONAL FEATURES/SERVICES

6.1 Description

Local transport optional features, which are available at the option of the LEC, are provided where transmission facilities permit. Rates and charges for services described herein are contained in Section 11.7.

64 Kbps Clear Channel Capability (64CCC) 6.1.1

64 CCC provides a B8ZS encoding technique that allows a customer to transport voice or data signals over a 64 kbps channel with no constraint on the quantity or sequence or ones (mark) and zero (space) bits. The derived 64 kbps clear channels support superframe or extended superframe formatting. This non-chargeable feature requires the use of Interface Group 6 or 9 and is required for originating or terminating 64 kbps calls to an ISDN. 64CCC is available in suitably equipped electronic end offices as specified in NECA Tariff FCC No. 4.

6.1.2 Supervisory Signaling

Where the transmission parameters permit, and where signaling conversion is required by the LEC to meet its signaling capability, the LEC may order an optional supervisory signaling arrangement for each transmission path provided for Interface Group 6

6.1.3 **Multiplexing Arrangements**

- Multiplexing converts 44.763 Mbps (DS3) transmission channel into twenty-A. eight 1.544 Mbps (DS1) channels.
 - 1. A monthly rate for a multiplexer at each location where the multiplexing function is performed will apply.
 - 2. In addition to the multiplexing charge, the applicable SAC, IAC or dedicated transport will apply.

Issued By: Vice President, Tax, Atlanta, Georgia 30309 Cancelled effective 03/25/2024.